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	Application No.	Applicant(s)	
Notice of Allowability	10/695,784	ISAJI ET AL.	~
(	Examiner	Art Unit	
	Brian J. Broadhead	3661	İ
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	or other appropriate communical	application. If not includ	ed
1. X This communication is responsive to the amendment filed			
2. X The allowed claim(s) is/are 1,3-5,7-9,13-15 and 17-19.			
3. X The drawings filed on 30 October 2003 are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have	been received.	/	
2. Certified copies of the priority documents have	been received in Application No.	<del></del> •	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
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Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep ENT of this application.	ly complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXAMINE s reason(s) why the oath or decla	ER'S AMENDMENT or No aration is deficient.	OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") must			
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review ( DT	OAR) attached	
1)  hereto or 2) to Paper No./Mail Date	The state of the s	o-940) attached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	(4(c)) should be written on the draw	vings in the front (not the I	back) of
7. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT F	TOT BIOLOGICAL MATERIAL	married by a self-	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	F EI N C. C. C.		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ∐ Notice of Informal 6. ⊠ Interview Summar	Patent Application (PTO- v (PTO-413)	·152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Donor No /Mail D	ate 3-16-05	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statem		(ODOO
of Biological Material	9. Other	AND ALLOW	<del>ance</del>
U.S. Patent and Trademark Office		THOMAS G. BLAC THOMAS G. BLAC UPERVISORY PATENT E GROUP	XAMIN'E <sup>r</sup>
PTOL 37 (Pay 4 04)	<del></del>	- GLIVE	

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jim Barlow on March 16, 2005.

The application has been amended as follows:

In claim 8, on the last line delete ".", insert --,

said braking force restricting element increases said braking force within a range of said estimated maximum braking force, when a driver applies none of manual braking, manual steering, and manual accelerating operations when a predetermined time has elapsed after said warning brake operation is started. --

## Allowable Subject Matter

- 2. Claims 1, 3-5, 7-11, 13-15, and 17-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: with respect to claims 1, 3-5, 8-11, and 13-15, the prior art of record does not disclose said braking force restricting element increases said braking force within the range of said estimated maximum braking force, when a driver applies none of manual braking, manual steering, and manual accelerating operations when a predetermined time has elapsed after said automatic brake operation is started; and, with respect to claims 7 and 17-19, the prior art does not disclose said braking force restricting element allows the

automatic brake operation in which the braking force is maximized when it is judged that the possibility of avoiding vehicle collision by steering is lower than a predetermined rate:

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Broadhead whose telephone number is 703-308-9033. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on 703-305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*BJB* 

THOMAS G. BLACK
SUPERVISORY PATENT EXAMINER
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